WP-1 FIRE PROTECTION DEMOLITION SCOPE OF WORK NOTES:

EXISTING FIRE PUMP LOCATION

Existing
Supervised Control

Valve and Flow

- 1. The Fire Protection Contractor Drawings Show All Existing Fire Protection Systems as can be Viewed or as Indicated on Previous Contract Documents Available. This Contractor shall Field Verify All Existing Conditions to Determine the Entire Extent of Existing Fire Protection Piping and Equipment.
- 2. This Contractor shall Leave All Existing Fire Protection Systems/Piping/Sprinklers that are Necessary to Serve ALL Occupied Areas. Refer to Architectural Drawings for Occupied Spaces. Work shall Provide Temporary Sprinkler Protection at All Times to Serve a Required Occupied Corridor System that Connects the East, West and North Campus Tunnels at the Terrace Level, as well as any Exit Path Required by the AHJ for Terrace Level Temporary Protection utilizing Upright Sprinklers shall be Provided at All Times for the Temporary Corridors.
- 3. Existing Standpipe and/or Riser Feeds to All Occupied Upper Levels shall Remain Active and be Maintained.
- 4. Where any Piping needs to be Removed to Accommodate a Wall, Floor, or Ceiling Removal, Extend Temporary Piping to Maintain Fire Protection Water Flow to All Active Sprinklers Required for Full Fire Protection of Occupied Terrace Level Spaces as well as All Floor Levels Above.
- 5. The Fire Pump, Controller and All Valves/Flow Switches, etc. that are Associated with Protection of this Level and any other Levels Above shall Remain Active and Fully Functional During and After Demolition. Make Any Temporary Reconnections of Piping, Controls, Wiring, Panels, etc., as Necessary to a Permanent Structure to Remain After Demolition.
- Occupants. The Occupied Corridor System may Temporarily be Relocated to Facilitate Demolition Activities but 6. Demo All Existing Fire Protection Piping and Sprinklers in Zones 1, 2 and 3 Unless Noted Otherwise. Remove Existing Zone Valve Assemblies and Cap at Riser
  - 7. Demo Existing Hose Cabinets and Associated Supply Piping. Cap at Connection to Bulk Standpipe Piping.

OCCUPIED SPACE, NO DEMOLITION WITHIN BOUNDARY LINE

MATCHLINE FP100A

- 8. Verify All Existing Conditions before Starting any Demolition Work. Not All of the Work on this Plan could be Field Verified due to Inaccessible Ceilings and Limited Visibility. This Contractor shall make an Allowance in their Bid to Remove/Reroute an Additional Amount of Existing Equipment or Materials that may not be Accounted for on the Plans or Indicated in Existing Drawings. Remove Any and All Inactive Piping, Valves, Sprinklers, Etc in their Entirety. Cap All Existing to Remain Piping.
- 9. Coordinate Noisy Construction and/or Shut-down Work with the Building Owner as to not Disturb the Existing Tenant. After Hours and Weekend Work may be Necessary. Coordinate Requirements with Owner

LEGEND

Existing Pipe to Remain throughout Demolition Phases

**Existing Pipe to be Removed** 

Zones as Appropriate

Existing Sprinkler Protection to Remain AS-IS. Provide Temporary Connections to Maintain Sprinkler Protection throughout Project and Connect to New Sprinkler

> Existing Sprinkler Protection and Associated Piping to be Removed. Standpipe Distribution System to Remain under Work Package 1 to serve Fire Protection Systems on Upper Floors

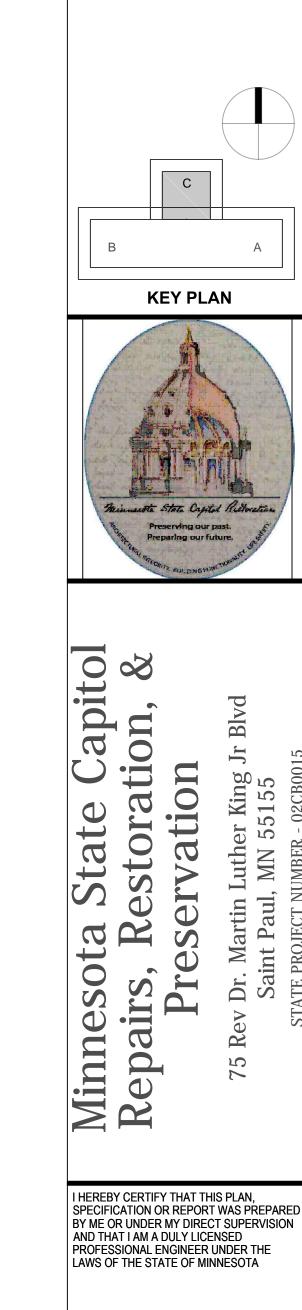
capitol restoration collaborative

Hammel, Green and Abrahamson, In rchitecture | Engineering | Plannin 420 5th Street North, Suite 100 Minneapolis, Minnesota 55401

> Telephone 612.758.4000 Facsimile 612.758.4199

Schooley Caldwell Associates, Inc Architects | Engineers Planners | Interior Designers 300 Marconi Boulevard Columbus, Ohio 43215 Telephone 614.628.0300



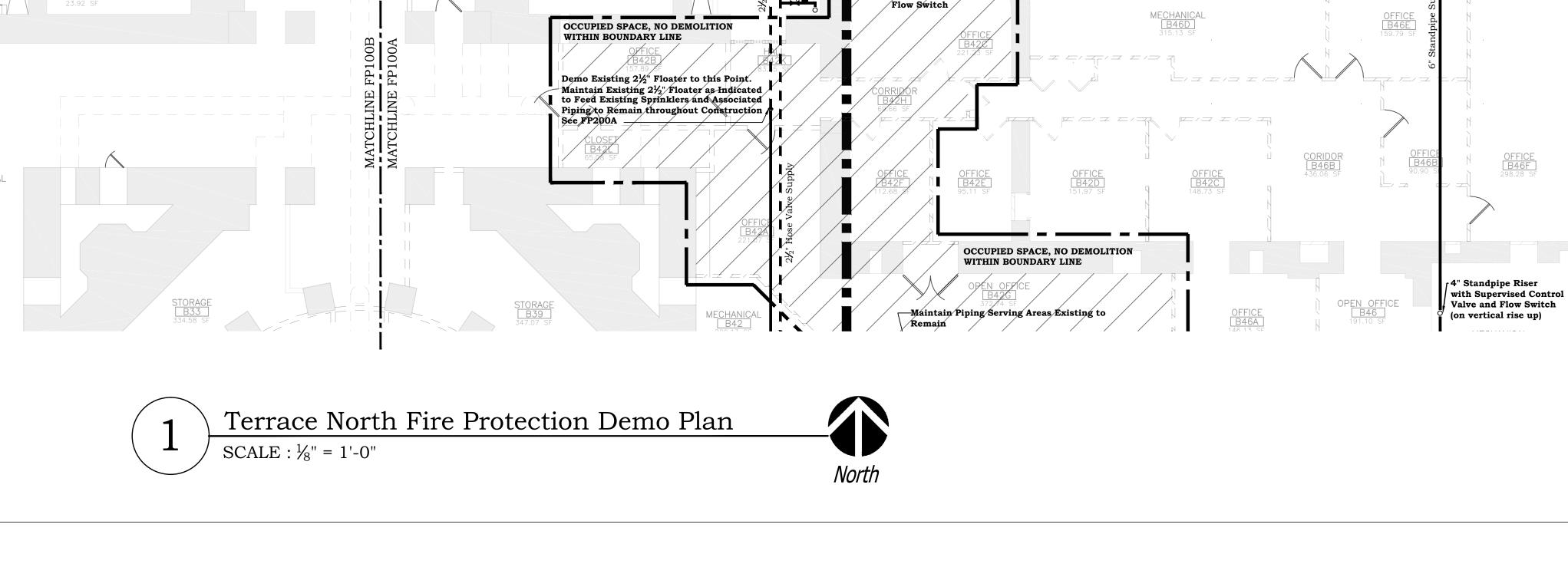


NAME: DANIEL J. PICCIANO DATE: JUNE 14, 2013 REGISTRATION NUMBER: 47297 NO DESCRIPTION

HGA NO: 0476-061-00

NORTH FIRE PROTECTION DEMO PLAN

**WORK PACKAGE 1** 



xisting Secondary Fire Service and

6" Standpipe Supply

Valve Assembly - to Remain

with Supervised Control Valve and

MECHANICAL B56 1455.07 SF

4" Standpipe Riser